

ABSTRACT

A system of devices and machines for converting mechanical energy from live loads into electricity. A generator is operated by gears which in their turn are operated by a Bourdon tube fed by working fluid in a reservoir. The reservoir is impacted by a choice of wind, the pressure of motor vehicles, the bending force of some object or by a force tending to decompress the working fluid. The invention is applied to roadways, walkways, wind towers, trees, buildings, sailboats, cars, trucks, buses, aircraft, ships, trains, bridges,

10-tires and subsurface ocean currents.

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